

08-20-01
A
Customer No. 24113
Patterson, Thunte, Skaar & Christensen, P.A.
4800 IDS Center
80 South 8th Street
Minneapolis, Minnesota 55402-2100
Telephone: (612) 349-5740
Facsimile: (612) 349-9266

Attorney Docket No. 2950.37US01

APPLICATION TRANSMITTAL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

INVENTOR(S): Michael A. Bryan

FOR: LAYER MATERIALS AND PLANAR OPTICAL DEVICES

Enclosed are:

- [X] Specification and Abstract - 53 pages.
[X] Drawings - 15 sheets (Figs. 1-24).
[X] Combined Declaration and Power of Attorney.
[] Information Disclosure Statement.
[] Assignment papers.
[] CD-ROM or CD-R in duplicate, and Compact Disc Transmittal.
[] Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).
[] _____

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$355	OR	\$710
Total Claims	39 - 20	= 19	x 9 = \$171	OR	x 18 = \$
Independent Claims	6 - 3	= 3	x 40 = \$120	OR	x 80 = \$
Presence of Multiple Dependent Claim			+ 135	OR	+ 270
		TOTAL	\$646.00	TOTAL	\$
**If the difference is less than zero, enter "0"					

[X] Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.

[X] A check in the amount of \$646.00 to cover the filing fee is attached. The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required during the entire pendency of this application to Deposit Account No. 16-0631.

[] This application claims the benefit of U.S. Provisional Application No. _____, filed _____.

Respectfully submitted,

Peter S. Dardi

Peter S. Dardi, Ph.D.
Registration No. 39,650

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EL671551714US. Date of Deposit: August 17, 2001. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jeanne Truman

Name of Person Making Deposit

Jeanne Truman
Signature